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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/799,685	03/15/2004	Takashi Ito	5241-0107PUS1	8648
2292 7590 07/03/2008 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747				
EXAMINER PIERY, MICHAEL T				
ART UNIT		PAPER NUMBER		
1791				
NOTIFICATION DATE		DELIVERY MODE		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Applicant argues that Kawakita neither teaches nor suggests calculating a wavefront aberration compensating for the wavefront aberration. The examiner maintains that the table is initially calculated and the correction value is added or subtracted from the initial value, therefore a calculation is performed (Paragraph 0027 and Example of Paragraph 0030). Applicant further argues that if the examiner's above assertion is true, there is not a calculation of correction wavefront aberration compensating for the wavefront aberration. As described in Paragraph 0041, a spherical aberration value is detected (spherical aberration is a specific wavefront aberration), this value is then compared to the desired value, subsequently the spherical aberration value is "shifted" (calculated) to a corrected value used to fabricate corrected mold containing the "new geometric design value."

Applicant argues that Kawakita does not disclose or suggest designing by using at least a plurality of optical parameters a second temporary optical device for optimizing a form so as to exhibit the correction wavefront aberration. Kawakita discloses fabricating a final mold using the corrected optical property determined from the provisional shaping mold (Paragraphs 0012 and 0013). As stated in the prior office action, optical molds are fabricated using more than one optical property.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL T. PIERY whose telephone number is (571)270-5047. The examiner can normally be reached on M-Th 7:30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Johnson can be reached on (571) 272-1176. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael T Piery/
Examiner, Art Unit 1791

/Christina Johnson/
Supervisory Patent Examiner, Art Unit 1791